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NEW USSR PRODUCTION OF EXCAVATING, ROAD MACHINERY

DELIVER EXCAVATORS AHEAD OF PLAN -- Moscow, Pravda, 16 May 53

The Voronezh Excavator Plant imeni Komintern has just sent a new excavator to the builders of the Stalingradskaya GES project. This fulfills the plant's 6-month plan for delivery of excavators to the Stalingradskaya, Kuybyshevskaya, and Kakhovskaya GES projects. Every day in May, the plant has been turning out above-plan work.

Moscow, Trud, 22 Jul 53

The Voronezh Excavator Plant imeni Komintern produces the E-1003 and E-1004 universal crawler-mounted excavators, of one-cubic-meter bucket capacities. If an electric power source is available nearby, the machines utilize it; otherwise, they use their own diesel engines. For hoisting purposes, the machines can be equipped with booms 13-20 meters long.

The plant is turning out machinery at eight times its 1946 rate of production.

PLANT MASTERS NEW PRODUCTION -- Tbilisi, Zarya Vostoka, 4 Jun 53

The Kutaisi Gorniyak Machine Building Plant is producing its first E-258 universal excavator this month. The machine has a bucket capacity of one quarter of a cubic meter.

The plant, which began production in 1946, is soon to begin turning out rigs for drilling blast holes.

[The E-258 has been in production at the Leningrad Excavator Plant for some time. ]

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DEVELOP NEW EXCAVATOR -- Moscow, Pravda, 15 May 53

A new excavator produced by the Novo-Kramatorsk Machine Building Plant imeni Stalin has proved excellent in tests at the Cheremkhovo coal basin. The machine is crawler-mounted, and has a bucket capacity of 15 cubic meters.

Leningradskaya Pravda, 2 Jul 53

The Novo-Kramatorsk Machine Building Plant imeni Stalin has established series production of walking excavators with a bucket capacity of 4 cubic meters.

PRODUCE EXCAVATORS AHEAD OF PLAN -- Leningradskaya Pravda, 18 Oct 53

Almost 2 1/2 months ahead of plan, the Kovrov Excavator Plant has completed 24 excavators for meadow improvement stations in Moskovskaya, Leningradskaya, and Ryazanskaya oblasts.

SERIES PRODUCE NEW EXCAVATOR -- Kiev, Sovetskaya Belorussiya, 15 May 53

The Kiev Krasnyy Ekskavator Plant has begun series production of a new and highly efficient multiple-bucket excavator with an improved undercarriage which permits work in any soil.

Three other machines destined for irrigation work and quarrying have been designed at the plant.

SHIP SELF-DUMPING TRAILERS -- Kiev, Pravda Ukrainy, 12 Sep 53

The Khar'kov Road Machinery Plant recently established production of a self-dumping, hydraulically controlled tractor trailer which is larger than previous models.

Tbilisi, Zarya Vostoka, 20 Oct 53

The Khar'kov Road Machinery Plant has sent its first lot of 15-cubic-meter, self-dumping trailers to the Stalingradskaya GES project. These trailers dump their load of earth on either side. They require only one operator, the tractor driver.

SHIP SCRAPERS, BULLDOZERS -- Moscow, Izvestiya, 23 Sep 53

The Chelyabinsk Plant imeni Kolyushchenko has shipped a trainload of scrapers and bulldozers to MTS of the Uzbek SSR.

A large lot of the same types of machines is to be sent to the cotton-growing areas of Tadzhikistan.

IMPROVE ROAD ROLLERS -- Moscow, Izvestiya, 5 Jul 53

Not long ago, the Shcherbakov Road Machine Plant was producing towed rollers; later the plant turned out two-drum self-propelled rollers and now produces a three-drum diesel model.

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The series-produced 6-ton and 10-ton rollers are constantly being improved. For example, cast iron has replaced welded plate in the frame construction.

In 1953, the plant will turn out the first lot of new 3-ton rollers for city use.

Production of a rotary snowplow has been established.

PRODUCE NEW ROAD MACHINERY -- Minsk, Sovetskaya Belorussiya, 14 Nov 53

The Zhodino Road and Land Improvement Machinery Plant is putting into production five new machines: a combination sprinkler-roller, an oil sprinkler, a road-washing sprinkler, a Type B brush cutter, and a mole ball for underground drainage. In 1954, the plant will also produce bulldozers and scrapers.

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